Amendments to the Claims:

Please amend claims 18 and 19 as follows.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-15. (Cancelled)

16. (Original) A biotin-DOTA conjugate of the following formula:

wherein L is a linker of the formula

$$- CH_{2} \longrightarrow NH - CO - CH - (CH_{2})_{n} - N - CO - | R^{4}$$

wherein

R³ is hydrogen; an amine; lower alkyl; a hydroxy-, sulfate- or phosphonate-substituted lower alkyl; a glucuronide; or a glucuronide-derivatized amino acid;

R⁴ is hydrogen, lower alkyl or

$$- (CH_2)_{n+1}$$
 CO $- NH$ $-CH_2$ -DOTA ; and

n ranges from 0-4, wherein R³ and R⁴ cannot both be hydrogen.

- 17. (Original) A biotin-DOTA conjugate according to claim 16 wherein R^4 is lower alkyl.
- 18. (Currently Amended) A biotin-DOTA conjugate according to claim 16 wherein

R³ is hydrogen;

R4 is CH3 or

-
$$(CH_2)_{n+1}$$
 CO - NH - CH_2 - DOTA ; and n is 4.

19. (Currently Amended) A biotin-DOTA conjugate according to claim 16 wherein

R³ is hydrogen;

R⁴ is CH₃ or

-
$$(CH_2)_{n+1}$$
 - CO - NH - CH_2 - $DOTA$; and n is 0 .